## WHAT IS CLAIMED IS:

1. A suspension control device, comprising:

- a mechanical switch connected to an electric appliance;
  a control cord having an end connected to the mechanical switch; and
- an electronic sensor having a first side connected to the control cord and a second side connected to the electric appliance.
- 2. The suspension control device in accordance with claim 1, wherein the control cord is flexible.
- 3. The suspension control device in accordance with claim 1, wherein the control cord has a bar-shape.
  - 4. The suspension control device in accordance with claim 1, wherein the electronic sensor is mounted on the control cord.
  - 5. The suspension control device in accordance with claim 1, wherein the electronic sensor is connected to the mechanical switch in a parallel manner, so that the electronic sensor and the mechanical switch can produce a control signal to the electric appliance synchronously.

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- 6. The suspension control device in accordance with claim 1, wherein the electronic sensor is a photoelectric type sensor.
- 7. The suspension control device in accordance with claim 1, wherein the electronic sensor is a static electric type sensor.
  - 8. The suspension control device in accordance with claim 1, wherein the electronic sensor is a capacitance type sensor.

9. The suspension control device in accordance with claim 1, wherein the electronic sensor is a resistance type sensor.

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- 10. The suspension control device in accordance with claim 1, wherein the electronic sensor is an electric current type sensor.
- 11. The suspension control device in accordance with claim 1, wherein the electronic sensor is a piezoelectric type sensor.
- 12. The suspension control device in accordance with claim 1, wherein the electronic sensor is a vibration type sensor.
- 13. The suspension control device in accordance with claim 1,wherein the electronic sensor is a thermal sensitive type sensor.
  - 14. The suspension control device in accordance with claim 1, wherein the electronic sensor is a magnetic type sensor.